
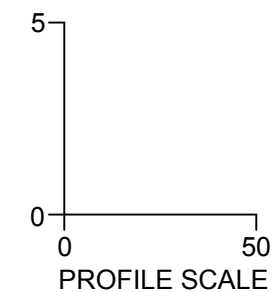


SCALE 1"=50'



A horizontal scale bar with a white left half and a black right half. It is marked with '0' at the left end, '50'' at the midpoint, and '100'' at the right end.



NOTE: ANY SEWER DEEPER THAN 12' REQUIRES SDR-26 OR DIP SEWER PIPE AND 5' DIAMETER MANHOLES. SEWER DEEPER THAN 20' REQUIRES 6' DIAMETER MANHOLES AND DIP SEWER PIPE.

NOTE: ANY SEWER DEEPER THAN 12' REQUIRES SDR-26 OR DIP SEWER PIPE AND 5' DIAMETER MANHOLES. SEWER DEEPER THAN 20' REQUIRES 6' DIAMETER MANHOLES AND DIP SEWER PIPE.

THE **CONSTRUCTION CONTRACTOR** RESPONSIBLE FOR THE EXTENSION OF WATER, SEWER AND/OR REUSE, AS APPROVED IN THESE PLANS, IS RESPONSIBLE FOR **CONTACTING THE PUBLIC WORKS DEPARTMENT # (916) 996-4540 AND THE CITY OF RALEIGH DEPARTMENT # (919) 996-4540** AT LEAST **THIRTY FOUR HOURS** PRIOR TO BEGINNING ANY OF THEIR CONSTRUCTION.

**FAILURE** TO NOTIFY BOTH **CITY DEPARTMENTS** IN ADVANCE OF BEGINNING CONSTRUCTION, WILL RESULT IN THE ISSUANCE OF **MONETARY FINES**, AND REQUIRE REINSTALLATION OF ANY WATER OR SEWER FACILITIES NOT INSPECTED AS A RESULT OF THIS NOTIFICATION FAILURE.

**FAILURE** TO CALL FOR **INSPECTION**, **INSTALL A DOWNSTREAM FLAG**, HAVE **PERMITTED PLANS** ON THE JOBSITE, OR ANY OTHER **VIOLATION** OF THE CITY OF RALEIGH STANDARD, WILL RESULT IN A **FINE** AND **POSSIBLE EXCLUSION** FROM FUTURE WORK IN THE **CITY OF RALEIGH**.

Water and Sewer Permits (if applicable)

The City of Raleigh consents to the connection and extension of the City's **Public Water System** as shown on this plan. The material and Construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook. **City of Raleigh Public Utilities Department Permit #** \_\_\_\_\_

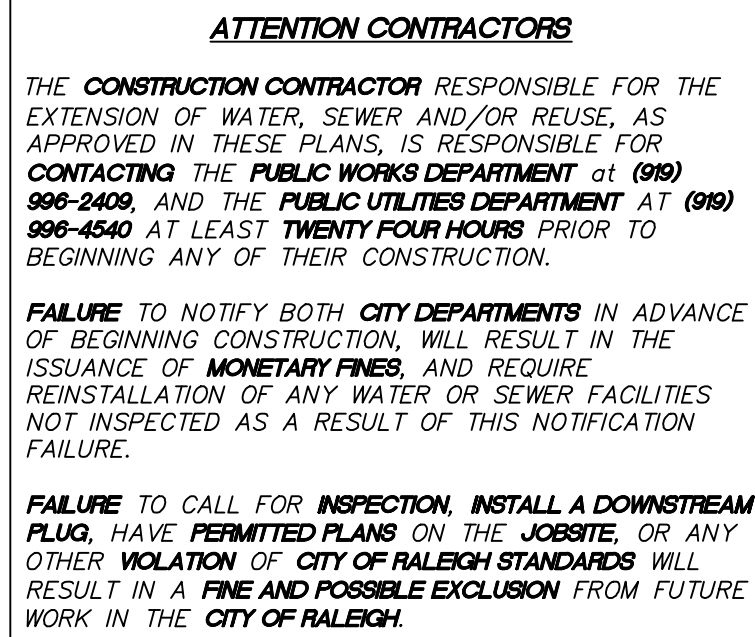
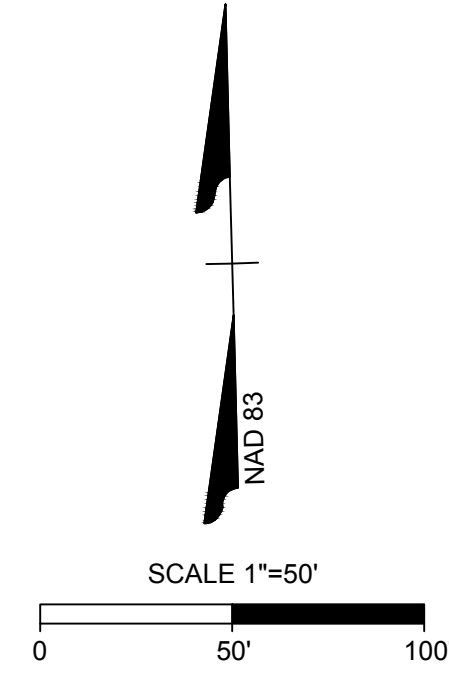
The City of Raleigh consents to the connection to its public sewer system and extension of the private sewer collection system as shown on this plan. The material and construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook.

CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

Electronic Approval: This approval is being issued electronically. This approval is valid only upon the signature of a City of Raleigh Review Officer below. The City will retain a copy of the approved plans. Any work authorized by this approval must proceed in accordance with the plans kept on file with the City. This electronic approval may not be edited once issued. Any modification to this approval once issued will invalidate this approval.

CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDEQ AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS





Water and Sewer Permits (If applicable)

The City of Raleigh consents to the connection and extension of the City's **Public Sewer System** as shown on this plan. The material and Construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook. **City of Raleigh Public Utilities Department Permit #** \_\_\_\_\_

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City of Raleigh Public Utilities Department Permit # \_\_\_\_\_

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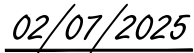
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City of Raleigh Development Approval

City of Raleigh Review Officer

|           |  |
|-----------|--|
| PVC SDR35 | MIN. 3' TO 12' NON-TRAFFIC AREA  |
| PVC SDR26 | GREATER THAN 5' IN TRAFFIC AREA;<br>12'-20' NON-TRAFFIC AREA                             |
| DIP       | MIN. 3' TO 5' TRAFFIC AREA (CLASS 1 BEDDING);<br>GREATER THAN 20' WITH DIRECTOR APPROVAL |

|   |           |  |
|---|-----------|--|
| NOTE: ANY SEWER DEEPER THAN 12' REQUIRES SDR-26 OR DIP SEWER PIPE AND 5' DIAMETER MANHOLES. SEWER DEEPER THAN 20' REQUIRES 6' DIAMETER MANHOLES AND DIP SEWER PIPE. | PVC SDR26 | GREATER THAN 5' IN TRAFFIC AREA;<br>12'-20' NON-TRAFFIC AREA                             |
|   | DIP       | MIN. 3' TO 5' TRAFFIC AREA (CLASS 1 BEDDING);<br>GREATER THAN 20' WITH DIRECTOR APPROVAL |



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|  |     | 09/09/2024 |  |

|      |            |
|------|------------|
| DATE | 10/08/2024 |
|      | 10/30/2024 |

|            |         |
|------------|---------|
| 021        | REVISED |
| 12/27/2024 |         |
| 01/22/2025 |         |

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VTIIE CROSSING - CD 21-08

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

## ROAD 2 PLAN & PROFILE

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JOB NO.

43398

SHEET NO.

C2.14

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REVISION DESCRIPTION  
REVISED OWNER INFORMATION  
REVISED BASIN 4 TABLE  
REVISED GRADING AND STORMWATER  
REVISED STORM NETWORK 400  
REVISED SANITARY SEWER AND STORM DRAINAGE INVERTS  
ADDED FORCE MAIN ENCASEMENT PIPE

YOUR VISION ACHIEVED THROUGH OURS.

DATE  
05/30/2024  
09/09/2024  
10/08/2024  
10/30/2024  
12/27/2024  
01/22/2025

DATE  
09/17/2021

DRAWN BY  
R. WINGATE

DESIGNED BY  
P. BARBEAU

CHECKED BY  
P. BARBEAU

SCALE  
AS SHOWN

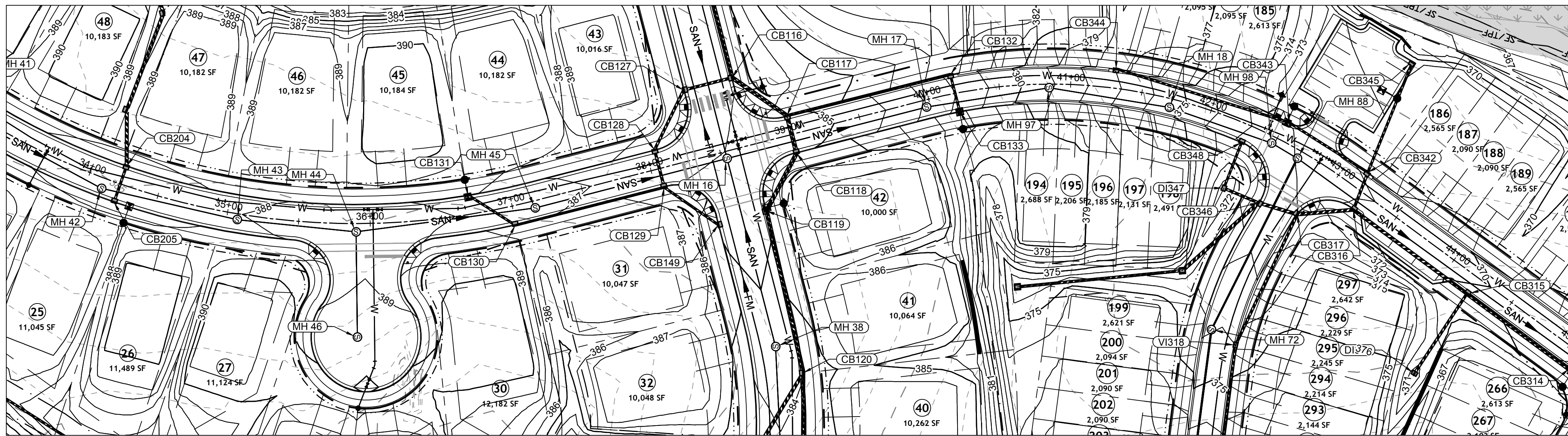
**TIMMONS GROUP**  
NORTH CAROLINA LICENSE NO. C-1652

**ROLESVILLE CROSSING - CD 21-08**  
ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

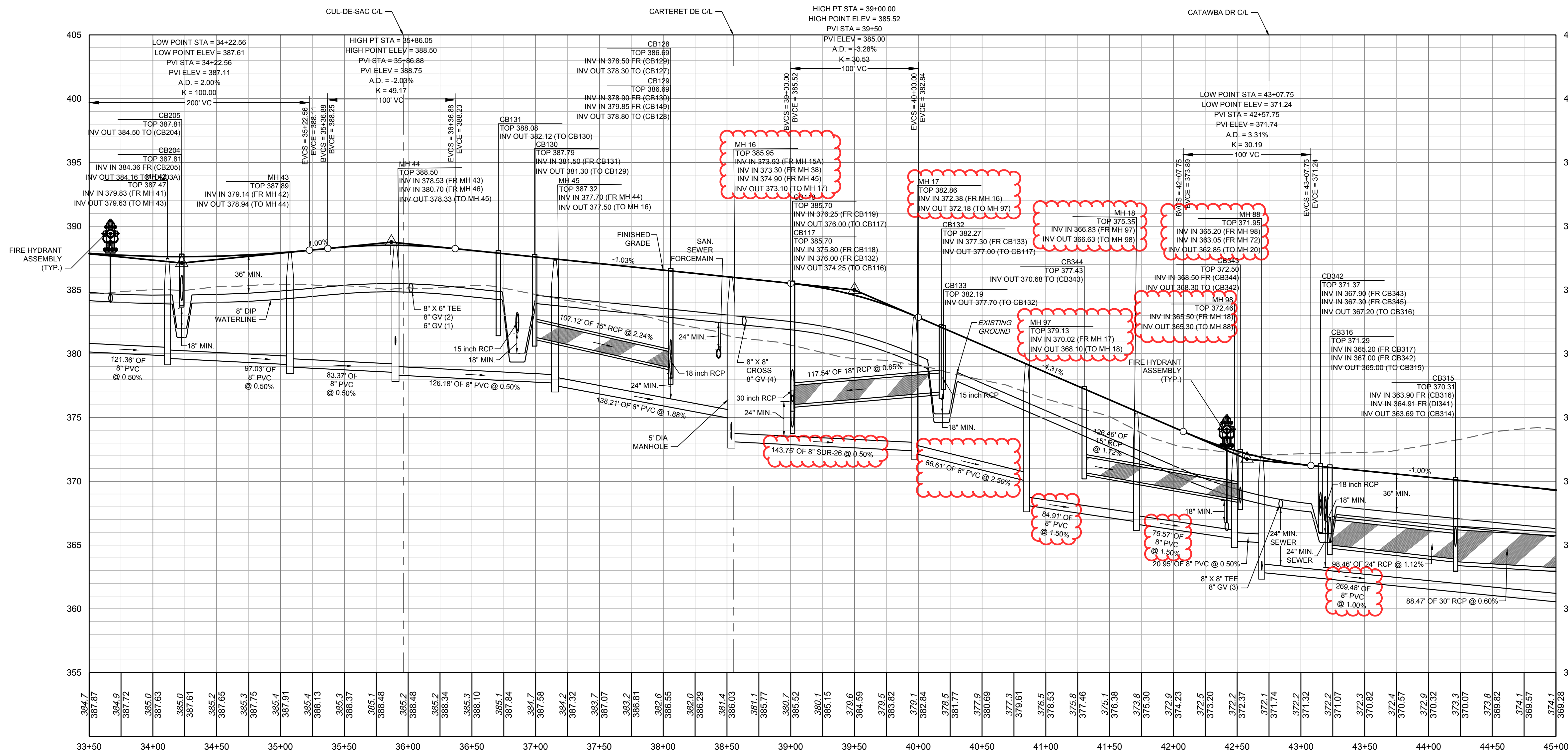
**ROAD 3 PLAN & PROFILE**

JOB NO.  
43398

SHEET NO.  
C2.18



DARE DR PLAN VIEW  
STA 33+50 - 45+00

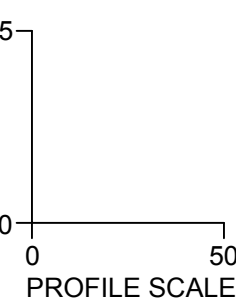


DARE DR PROFILE  
STA 33+50 - 45+00

SEWER MAIN MATERIAL:

|           |  |
|-----------|--|
| PVC SDR35 | MIN. 3' TO 12' NON-TRAFFIC AREA  |
| PVC SDR26 | GREATER THAN 5' IN TRAFFIC AREA;<br>12'-20' NON-TRAFFIC AREA                             |
| DIP       | MIN. 3' TO 5' TRAFFIC AREA (CLASS 1 BEDDING);<br>GREATER THAN 20' WITH DIRECTOR APPROVAL |

NOTE: ANY SEWER DEEPER THAN 12' REQUIRES  
SDR-26 OR DIP SEWER PIPE AND 5' DIAMETER  
MANHOLES. SEWER DEEPER THAN 20' REQUIRES 6'  
DIAMETER MANHOLES AND DIP SEWER PIPE.



ATTENTION CONTRACTORS

THE **CONSTRUCTION CONTRACTOR** RESPONSIBLE FOR THE  
EXTENSION OF WATER, SEWER AND/OR REUSE, AS  
APPROVED IN THESE PLANS, IS RESPONSIBLE FOR  
CONTACTING THE **PUBLIC UTILITIES DEPARTMENT** AT (919)  
996-2408, AND THE **PUBLIC UTILITIES DEPARTMENT** AT (919)  
996-4540 AT LEAST **TWENTY FOUR HOURS** PRIOR TO  
BEGINNING ANY OF THEIR CONSTRUCTION.

**FAILURE** TO NOTIFY BOTH **CITY DEPARTMENTS** IN ADVANCE  
OF BEGINNING CONSTRUCTION, WILL RESULT IN THE  
ISSUANCE OF **MONETARY FINES**, AND REQUIRE  
REINSTALLATION OF ANY WATER OR SEWER FACILITIES  
NOT INSPECTED AS A RESULT OF THIS NOTIFICATION  
FAILURE.

**FAILURE** TO CALL FOR **INSPECTION**, **INSTALL A DOWNSTREAM  
PLUG**, HAVE **PERMITTED PLANS** ON THE **JOB SITE**, OR ANY  
OTHER **VIOLATION OF CITY OF RALEIGH STANDARDS** WILL  
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WORK IN THE **CITY OF RALEIGH**.

SITE PERMITTING APPROVAL

Water and Sewer Permits (if applicable)

The City of Raleigh consents to the connection and extension of the City's **Public Sewer System** as shown on this plan. The material and construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook. **City of Raleigh Public Utilities Department Permit #** \_\_\_\_\_

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CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

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City of Raleigh Development Approval \_\_\_\_\_

City of Raleigh Review Officer \_\_\_\_\_

**BD2.18A**  
**02/07/2025**

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDEQ AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS

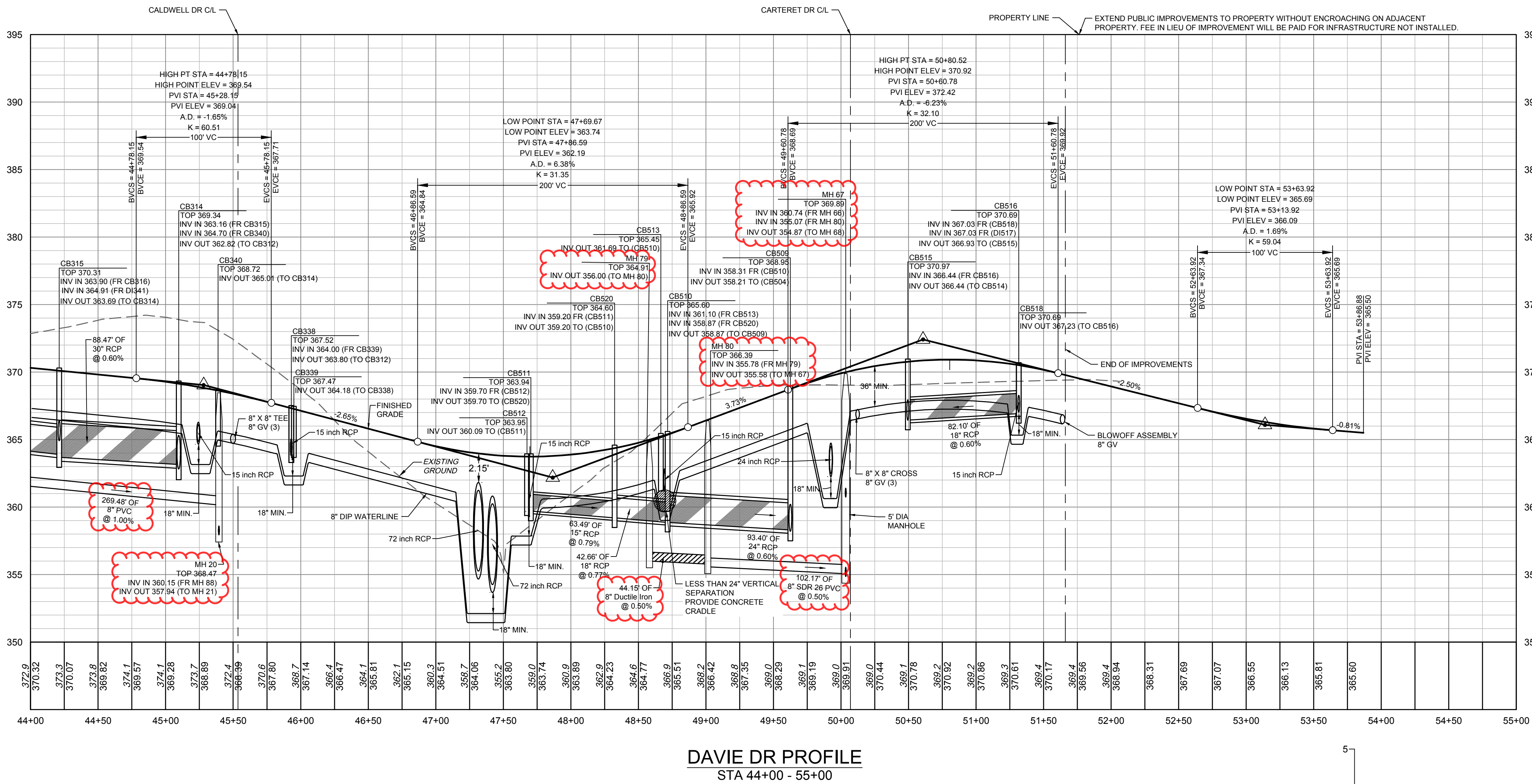


KNOW WHAT'S BELOW.  
CALL 811 BEFORE YOU DIG.



KNOW WHAT'S BELOW.  
CALL 811 BEFORE YOU DIG.

S:\324243388-Wheeler\_Tract\DWG\Sheet\CD\43388C-22-14-PROF.dwg | Plotted on 2/7/2025 3:59 PM | by Jacob French



DAVIE DR PROFILE  
STA 44+00 - 55+00

SEWER MAIN MATERIAL:

|           |  |
|-----------|--|
| PVC SDR35 | MIN. 3' TO 12' NON-TRAFFIC AREA  |
| PVC SDR26 | GREATER THAN 5' IN TRAFFIC AREA;<br>12'-20' NON-TRAFFIC AREA                             |
| DIP       | MIN. 3' TO 5' TRAFFIC AREA (CLASS 1 BEDDING);<br>GREATER THAN 20' WITH DIRECTOR APPROVAL |

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SDR-26 OR DIP SEWER PIPE AND 5' DIAMETER  
MANHOLES. SEWER DEEPER THAN 20' REQUIRES 6'  
DIAMETER MANHOLES AND DIP SEWER PIPE.

BD2.19A  
02/07/2025

Water and Sewer Permits (if applicable)

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**City of Raleigh Public Utilities Department Permit #** \_\_\_\_\_

CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

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City of Raleigh Development Approval \_\_\_\_\_

City of Raleigh Review Officer \_\_\_\_\_

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDEQ AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS



02/07/2025

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| REVISION DESCRIPTION                              | DATE       |
|---|------------|
| REVISED OWNER INFORMATION                         | 05/30/2024 |
| REVISED BASIN 4 TABLE                             | 09/09/2024 |
| REVISED GRADING AND STORMWATER                    | 10/08/2024 |
| REVISED STORM NETWORK 400                         | 10/30/2024 |
| REVISED SANITARY SEWER AND STORM DRAINAGE INVERTS | 12/27/2024 |
| ADDED FORCE MAIN ENCASEMENT PIPE                  | 01/22/2025 |

DRAWN BY  
**R. WINGATE**

DESIGNED BY  
**P. BARBEAU**

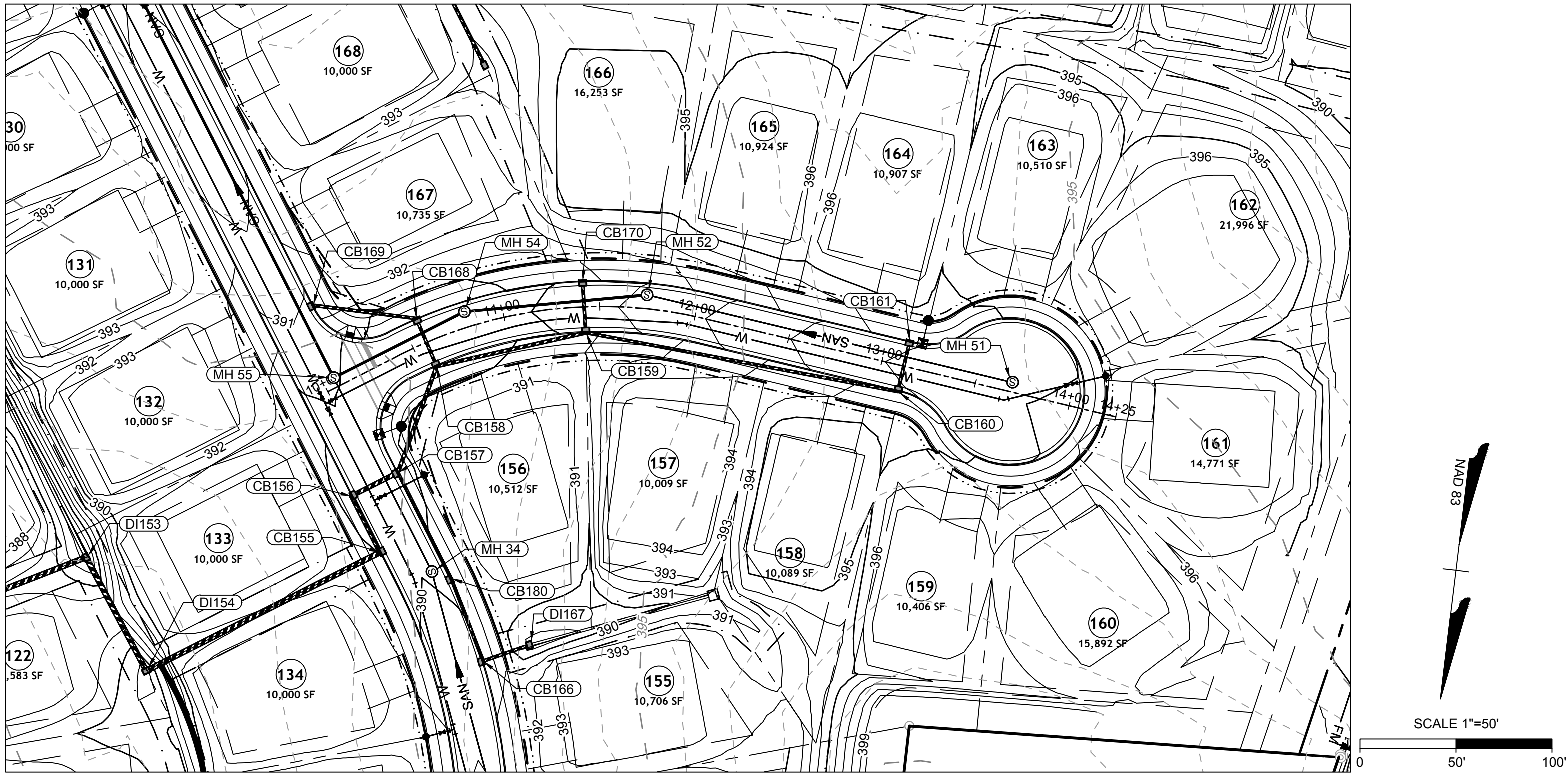
CHECKED BY  
**P. BARBEAU**

SCALE  
**AS SHOWN**

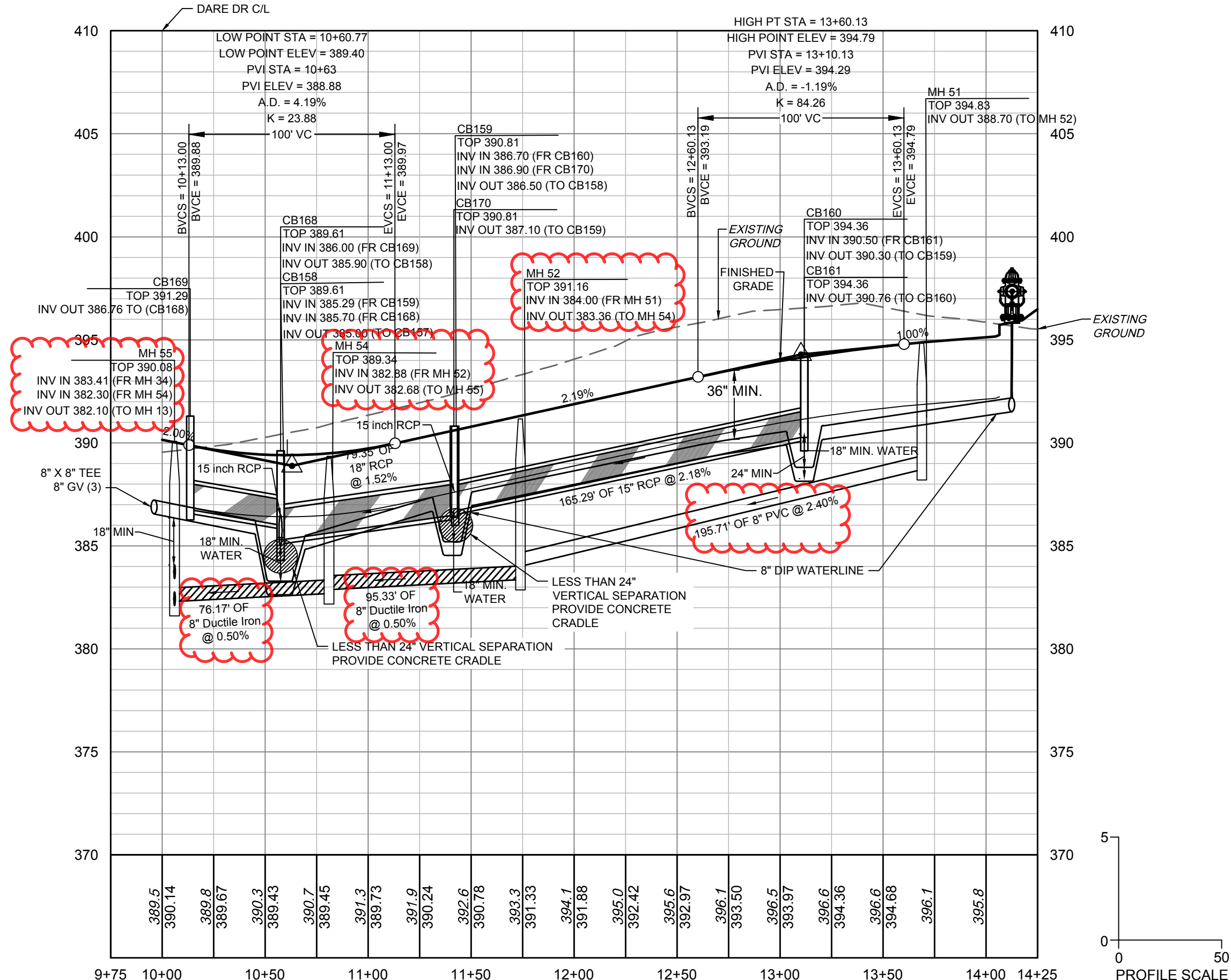
**TIMMONS GROUP**  
NORTH CAROLINA LICENSE NO. C-1652  
**ROLESVILLE CROSSING - CD 21-08**  
ROLESVILLE - WAKE COUNTY - NORTH CAROLINA  
**ROAD 3 PLAN & PROFILE**

JOB NO.  
**43398**  
SHEET NO.  
**C2.19**

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AVERY DRIVE PLAN VIEW  
STA 10+00 - 13+68.74



AVERY DRIVE PROFILE  
STA 10+00 - 13+68.74

SEWER MAIN MATERIAL:

|           |  |
|-----------|--|
| PVC SDR35 | MIN. 3' TO 12' NON-TRAFFIC AREA;<br>MIN. 5' TO 12' TRAFFIC AREA                          |
| PVC SDR26 | 12'-20' TRAFFIC AND NON-TRAFFIC AREAS  |
| DIP       | MIN. 3' TO 5' TRAFFIC AREA (CLASS 1 BEDDING);<br>GREATER THAN 20' WITH DIRECTOR APPROVAL |

NOTE: ANY SEWER DEEPER THAN 12' REQUIRES SDR-26 OR DIP SEWER PIPE AND 5' DIAMETER MANHOLES. SEWER DEEPER THAN 20' REQUIRES 6' DIAMETER MANHOLES AND DIP SEWER PIPE.

BD2.21A  
02/07/2025

**ATTENTION CONTRACTORS**

THE **CONSTRUCTION CONTRACTOR** RESPONSIBLE FOR THE EXTENSION OF WATER, SEWER AND/OR REUSE, AS APPROVED IN THESE PLANS, IS RESPONSIBLE FOR CONTACTING THE **PUBLIC UTILITIES DEPARTMENT** AT (919) 996-2408, AND THE **PUBLIC UTILITIES DEPARTMENT** AT (919) 996-4540 AT LEAST **TWENTY FOUR HOURS** PRIOR TO BEGINNING ANY OF THEIR CONSTRUCTION.

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**SITE PERMITTING APPROVAL**

Water and Sewer Permits (if applicable)

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**City of Raleigh Public Utilities Department Permit #** \_\_\_\_\_

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City of Raleigh Development Approval \_\_\_\_\_

City of Raleigh Review Officer \_\_\_\_\_

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDEQ AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS

02/07/2025

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10/08/2024  
10/30/2024  
12/27/2024  
01/22/2025

DATE  
09/17/2021

DRAWN BY  
R. WINGATE

DESIGNED BY  
P. BARBEAU

CHECKED BY  
P. BARBEAU

SCALE  
AS SHOWN

**TIMMONS GROUP**

NORTH CAROLINA LICENSE NO. C-1652

**ROLESVILLE CROSSING - CD 21-08**

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

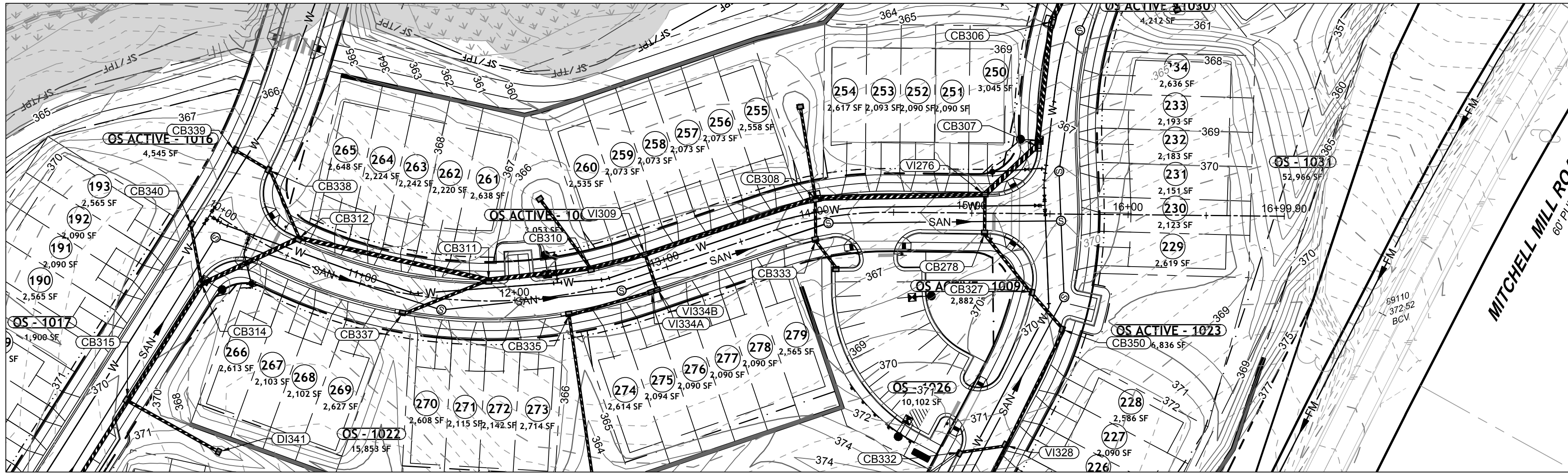
**ROAD 6 PLAN & PROFILE**

JOB NO.  
**43398**

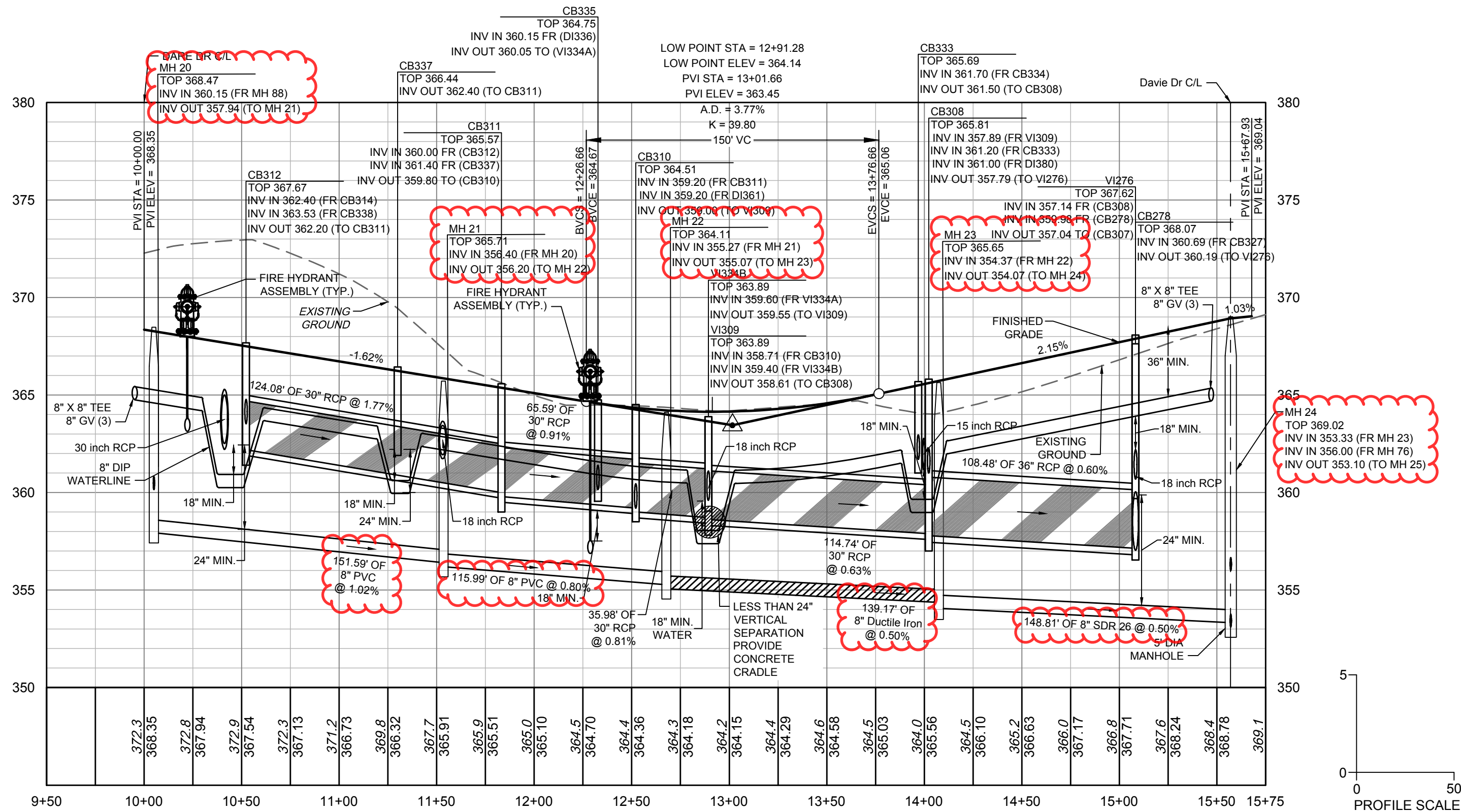
SHEET NO.  
**C2.21**

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CALDWELL DR PLAN VIEW  
STA 10+00 - 17+00



CALDWELL DR PROFILE  
STA 10+00 - 17+00

SEWER MAIN MATERIAL:

|           |  |
|-----------|--|
| PVC SDR35 | MIN. 3' TO 12' NON-TRAFFIC AREA;<br>MIN. 5' TO 12' TRAFFIC AREA                          |
| PVC SDR26 | 12'-20' TRAFFIC AND NON-TRAFFIC AREAS  |
| DIP       | MIN. 3' TO 5' TRAFFIC AREA (CLASS 1 BEDDING);<br>GREATER THAN 20' WITH DIRECTOR APPROVAL |

NOTE: ANY SEWER DEEPER THAN 12' REQUIRES SDR-26 OR DIP SEWER PIPE AND 5' DIAMETER MANHOLES. SEWER DEEPER THAN 20' REQUIRES 6' DIAMETER MANHOLES AND DIP SEWER PIPE.

BD2.23A  
02/07/2025

**ATTENTION CONTRACTORS**

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**SITE PERMITTING APPROVAL**

Water and Sewer Permits (if applicable)

The City of Raleigh consents to the connection and extension of the City's **Public Sewer System** as shown on this plan. The material and Construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook. **City of Raleigh Public Utilities Department Permit #** \_\_\_\_\_

The City of Raleigh consents to the connection and extension of the City's **Public Water System** as shown on this plan. The material and Construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook. **City of Raleigh Public Utilities Department Permit #** \_\_\_\_\_

The City of Raleigh consents to the connection to its public sewer system and extension of the private sewer collection system as shown on this plan. The material and construction methods used for this project shall conform to the standards and specifications of the City's Public Utilities Handbook.

**City of Raleigh Public Utilities Department Permit #** \_\_\_\_\_

**CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION**

Plans for the proposed use have been reviewed for general compliance with applicable codes. This limited review, and authorization for construction is not to be considered to represent total compliance with all legal requirements for development and construction. The property owner, design consultants, and contractors are each responsible for compliance with all applicable City, State and Federal laws. This specific authorization below is not a permit, nor shall it be construed to permit any violation of City, State or Federal Law. All Construction must be in accordance with all Local, State, and Federal Rules and Regulations.

Electronic Approval: This approval is being issued electronically. This approval is valid only upon the signature of a City of Raleigh Review Officer below. The City will retain a copy of the approved plans. Any work authorized by this approval must proceed in accordance with the plans kept on file with the City. This electronic approval may not be edited once issued. Any modification to this approval once issued will invalidate this approval.

City of Raleigh Development Approval \_\_\_\_\_

City of Raleigh Review Officer \_\_\_\_\_

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDEQ AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS

**TIMMONS GROUP**

NORTH CAROLINA LICENSE NO. C-1652

ROLESVILLE CROSSING - CD 21-08

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

ROAD 9 PLAN & PROFILE

THIS DRAWING PREPARED AT THE  
**RALEIGH OFFICE**  
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TEL 919.866.4951 FAX 919.533.8124 www.timmons.com

YOUR VISION ACHIEVED THROUGH OURS.

DATE  
05/30/2024  
09/09/2024  
10/08/2024  
10/30/2024  
12/27/2024  
01/22/2025

DATE  
09/17/2021

DRAWN BY  
R. WINGATE

DESIGNED BY  
P. BARBEAU

CHECKED BY  
P. BARBEAU

SCALE  
AS SHOWN

JOB NO.  
43398

SHEET NO.  
C2.23

REVISION DESCRIPTION

REVISED OWNER INFORMATION

REVISED BASIN 4 TABLE

REVISED GRADING AND STORMWATER

REVISED STORM NETWORK 400

REVISED SANITARY SEWER AND STORM DRAINAGE INVERTS

ADDED FORCE MAIN ENCASEMENT PIPE

02/07/2025

